

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/535,067	03/23/2000	Ronald O. Bubar	4645/31	28
INTELLECTUAL PROPERTY GROUP FREDRIKSON & BYRON, P.A. 4000 PILLSBURY CENTER			EXAMINER	
			TRAN LIEN, THUY	
200 SOUTH SIXTH STREET MINNEAPOLIS, MN 55402			ART UNIT	PAPER NUMBER
	,		1761	
			DATE MAILED: 07/02/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. O9/535,067

Summary

Application No. O9/535,067

Examiner

Lien Tran

Art Unit 1761

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -
for Poply

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In mailing date of this communication.	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
 If the period for reply specified above is less than thirty (30) days, a reply within the If NO period for reply is specified above, the maximum statutory period will apply a Failure to reply within the set or extended period for reply will, by statute, cause the Any reply received by the Office later than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b). 	and will expire SIX (6) MONTHS from the mailing date of this communication. Be application to become ABANDONED (35 U.S.C. § 133).			
Status				
1) Responsive to communication(s) filed on Mar 19, 2	0003			
2a) ☐ This action is FINAL . 2b) ☑ This act				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposition of Claims				
4) X Claim(s) 12, 13, and 15-26	is/are pending in the application.			
4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5)				
6) 💢 Claim(s) 12, 13, and 15-26				
7)				
	are subject to restriction and/or election requirement.			
Application Papers				
9) The specification is objected to by the Examiner.				
10) The drawing(s) filed on is/are	e a) \square accepted or b) \square objected to by the Examiner.			
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply				
12) The oath or declaration is objected to by the Exam	iner.			
Priority under 35 U.S.C. §§ 119 and 120				
13) Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a) All b) Some* c) None of:				
1. Certified copies of the priority documents have				
2. Certified copies of the priority documents have				
 Copies of the certified copies of the priority of application from the International Bure *See the attached detailed Office action for a list of the 				
14) ☐ Acknowledgement is made of a claim for domestic				
a) The translation of the foreign language provision				
15) ☐ Acknowledgement is made of a claim for domestic				
Attachment(s)				
1) X Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

Application/Control Number: 09/535067 Page 2

Art Unit: 1761

1. Claims 12-13 and 15-26 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

In claims 12 and 17, a laminated crust is claimed containing the limitation of "a plurality of margarine layers distributed between layers of the dough". This limitation is not supported by the original disclosure because the specification does not disclose anything about a plurality of margarine layers between dough layers. Page 8 of the specification discloses that the dough sheet will have a total of 16 layers, but there is no discussion about margarine layers between dough layers. The limitation of "a plurality of margarine layers distributed between and substantially separating said dough layers before baking" in new claim 24 is not supported by the original disclosure for the same reason set forth above. Additionally, there is no disclosure of the margarine layers substantially separating said dough layers before baking".

de Bruijne et al disclose laminated dough comprising plurality of margarine layers distributed between layers of a proofed dough product. (See columns 3-4)

2. Claims 12-13, 15-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over de Bruijne et al in view of recipe on Cranberry Pizza and Paulucci (4842882).

de Bruijne et al disclose laminated dough comprising plurality of margarine layers distributed between layers of a proofed dough product. (See columns 3-4)

Application/Control Number: 09/535067

Art Unit: 1761

de Bruijne et al do not teach dough comprising a plurality of puncture openings, forming into pizza shapes, making a pizza, the amount of fat and the amount of ingredients as claimed.

The recipe teaches to make a pizza using flaky croissant dough, any pie dough or frozen puff pastry.

Paulucci teaches to make laminated pizza crust in which a plurality of docking holes are provided on the surface to prevent delamination of the crust and to allow gas and moisture to be released during the subsequent cooking process.

It would have been obvious to use the de Bruijne et al dough to make a pastry pizza as taught by the recipe to obtain a flaky taste and texture provided by the pastry dough. It would have been obvious to form holes on the dough depending on the intended used of the dough. For instance, it would have been obvious to form a plurality of puncture openings on the dough when it is used to make a pastry pizza to prevent delamination of the crust and to allow gas and moisture to be release as taught by Paulucci. The teaching of Paulucci is applicable because Paulucci also teach to make pizza product out of pastry crust.. It would also have been obvious to form the dough into any desired shapes. The amounts of ingredients vary with the type of dough and the taste, flavor and texture desired; it would have been within the skill of one in the art to determine the appropriate amounts taking into consideration the above parameters. It would also have been obvious to vary the amount of fat depending on the fat content desired. The de Bruijne et al product also differs from the claimed product in the way in which it is made.

Application/Control Number: 09/535067

Art Unit: 1761

However, determination of patentability in product-by-process claims is based on the product itself. (See In re Thorpe 227 USPQ 964)

3. Applicant's arguments with respect to claims 12-13 and 15-26 have been considered but are most in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lien Tran whose telephone number is 703-308-1868. The examiner can normally be reached on Wed-Fri. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

June 26, 2003

PRIMARY EXAMINER